

I HEARBY CERTIFY THAT THIS IS BEING DEPOSITED WITH THE UNITED STATES PATENT AND TRADEMARK OFFICE VIA THE ELECTRONIC FILING SYSTEM (EFS) ON:

May 18, 2010

/Janet A. Sherrill/  
SIGNATURE

May 18, 2010  
DATE

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants	:	Jean F. Welter et al.
Serial No.	:	10/578,212
Filing Date	:	May 4, 2006
For	:	APPARATUS AND METHOD FOR TISSUE ENGINEERING
Group Art Unit	:	1797
Confirmation No.	:	7563
Examiner	:	Nathan Andrew Bowers
Attorney Docket No.	:	CWR-6622US PCT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed December 18, 2009, please amend the above-identified application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.